07/30/01

ASSISTANT COMMISSIONER FOR PATENTS

Case Docket No.STL920000097US1 July 30, 2001 Express Mail Label No. EL821157941US 0055.0042

Dear Sir:

FORM PTO-1082

Washington, D.C. 20231

Transmitted herewith for filing is the patent application of

Inventor(s):

T. Lee; J.J. Lin; and A.T. Yaung

For:

METHOD, SYSTEM, AND PROGRAM FOR MAINTAINING INFORMATION IN DATABASE TABLES AND PERFORMING OPERATIONS ON DATA IN THE DATABASE TABLES.

24033 PATENT TRADEMARK OFFICE

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10 No. of Sheets of Drawings Sheet(s) of drawings + 0 extra copies;

42 pages of Application; 27 pages of specification, 1 page of abstract An assignment of the invention to <u>International Business Machines Corporation</u>. (_ Will follow.)

An associate power of attorney.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.

Declaration and Power of Attorney. (____Will follow.)
Certified copy of Patent Application No. filed from which priority is claimed under 35 U.S.C. §119.

IDS enclosed. ___ with references.

	CALCULATION OF FEES									
THE SHAPE OF THE S	TENA.		AIMS FILED SE*	NO. OF CLAIMS OVER BASE	X SM/LG ENTITY FEE	\$ AMOUNT	\$ FEE			
J.A	TOTAL CLAIMS FEE	57	- 20* =	37	X \$9 or \$18	\$666]			
В	INDEPENDENT CLAIMS FEE**	6	- 3* =	3	X \$40 or \$80	\$240				
-c	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)									
*.₫ ! : ₫D	MULTIPLE-DEPENDENT CLAIMS FEE SMALL ENTITY FEE = \$135; LARGE ENTITY FEE = \$270									
©E_	BASIC FEE* SMALL ENTITY FEE = \$355; LARGE ENTITY FEE = \$710						\$710			
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)									
G	ASSIGNMENT RECORDING FEE \$ 40									
	**LIST INDEPENDENT CLAIMS 1, 13, 20, 32, 39, 51									

Please charge Dep. Acct. No. 09-0460 in the amount of

\$1,656

A copy of this sheet is enclosed.

A check in the amount of \$__ to cover the filing fee is enclosed.

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The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 09-0460. A copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR 1.16. <u>X</u>

Any patent application processing fees under 37 CFR 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 09-0460. A copy of this sheet is enclosed.

<u>X</u> Any patent application processing fees under 37 CFR 1.17.

The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Victor

Registration No. 39,867

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Express Mail Label No. EL821157941US PATENT STL920000097US1 0055.0042

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for

Examiner: --

T. Lee, J.J. Lin and A.T. Yaung

Art Unit: --

Serial No.: -

Filed: July 30, 2001

For: METHOD, SYSTEM, AND PROGRAM FOR MAINTAINING INFORMATION IN DATABASE TABLES AND PERFORMING OPERATIONS ON DATA IN THE DATABASE TABLES.

CERTIFICATE OF MAILING

Assistant Commissioner of Patents Washington, D.C. 20231

Dear Sir:

"Express Mail" Label No. EL821157941US

I hereby certify that patent application papers, including specification, claims and 10 sheets of drawings are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

July 30, 2001 (Date of Deposit)

Patricia McLaughlin

(Name of person mailing paper or fee)

√(Signature)